

Transatlantic Programs Center

Area Office University (AOU)

Construction Project Management
Applied Instruction for
Construction Project Management with the
U.S. Army Corps of Engineers

RMS Overview



Objectives





What is RMS and QCS?

The Resident Management System (RMS) and the Quality Control System (QCS) are contract administration programs designed by Resident Engineers. The systems provide an efficient method to plan, schedule, and control all aspects of construction.

The Government Staff uses the RMS program. The Contractor Staff uses the associated QCS program.

RMS is the primary automation tool of our trade!

Everyone at the Resident Office level

must be familiar with the RMS program. They

should also be expert in their respective areas.

How can you learn more?

Where to send Contractors for help?

How do Contractors get QCS software?







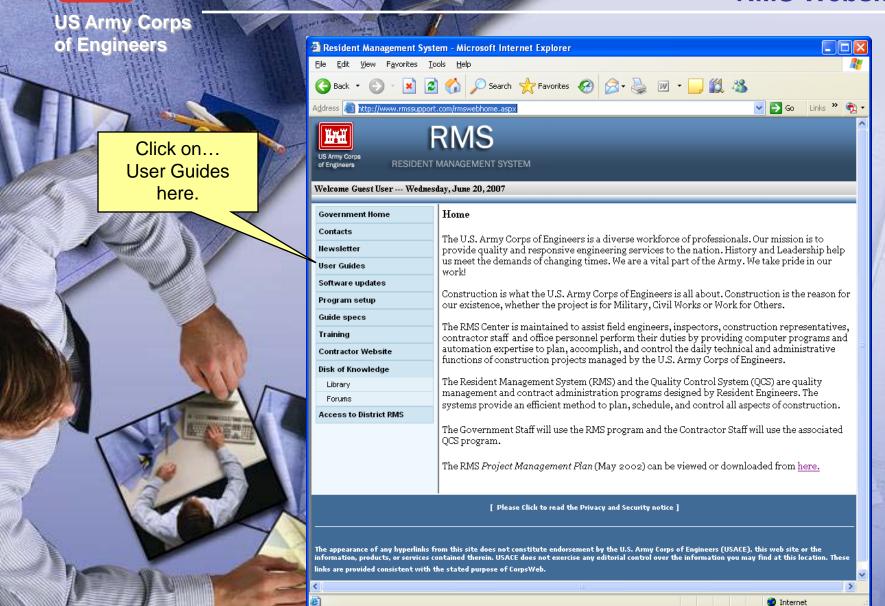
The RMS Center is maintained to assist field engineers, inspectors, construction representatives, contractor staff and office personnel perform their duties by providing computer programs and automation expertise to plan, accomplish, and control the daily technical and administrative functions of construction projects managed by the U.S. Army Corps of Engineers.

http://www.rmssupport.com/rmswebhome.aspx

Type this whole line or just the underlined portion and then... If you are an employee of the COE using the RMS system <u>Click Here</u>.



RMS Website





RMS Website

V 🗦 Go Links » 📆 🔻

PDF Format

RMS Manual pdf

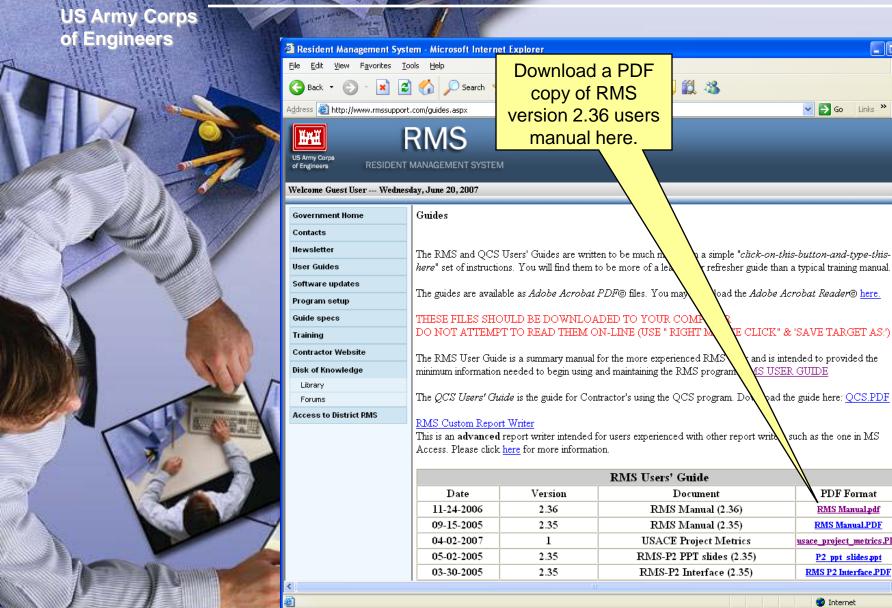
RMS Manual.PDF

usace project metrics.PDF

P2 ppt slides.ppt

RMS P2 Interface PDF

Internet





Serious RMS Help?



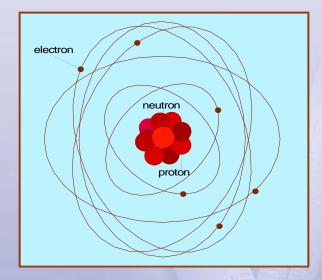
RMS Center Primary POC's...

- Haskell Barker, Project Manager
- Eric Holland, Lead Programmer
- Fred Freeman, Training Director
- Richard Alvarez, Help Desk

(760) 247-0217



Key RMS System Interfaces



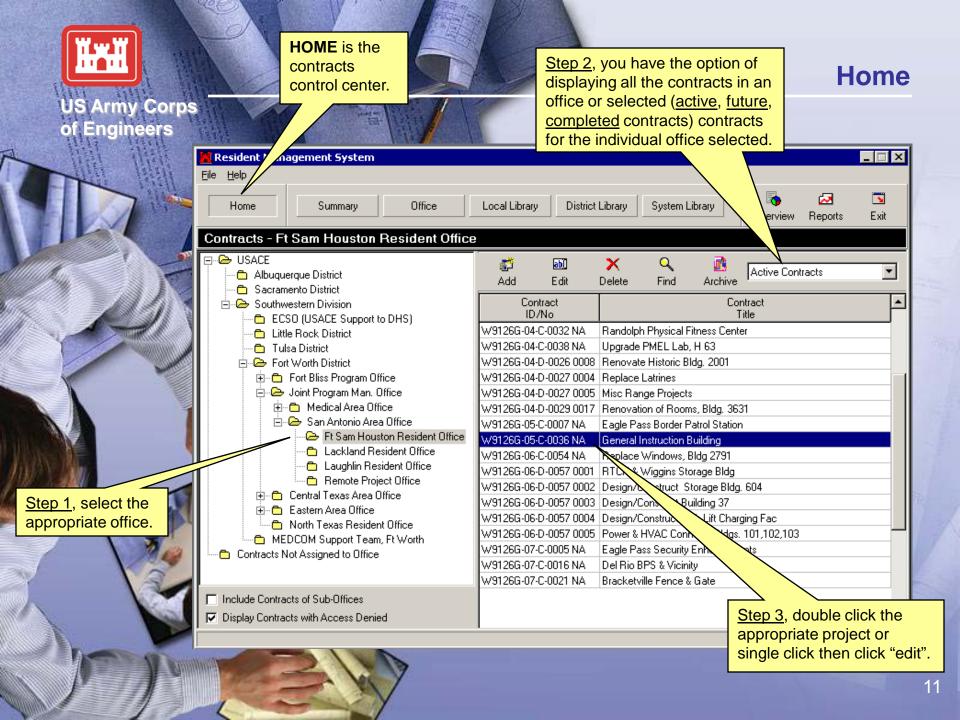
RMS-CEFMS: Interfaces w/CEFMS on progress payments & project finances.

<u>Upward Reporting</u>: RMS provides key status information and project/contract information to PM at District HQ. Further, RMS feeds HQUSACE & customers via P2 Connections.

RMS-Contractor NAS (SDEF): Import contractor's schedule from commercial network analysis system (Primavera P3).

RMS-CCASS: Contractor evaluations are uploaded to CCASS electronically from RMS.

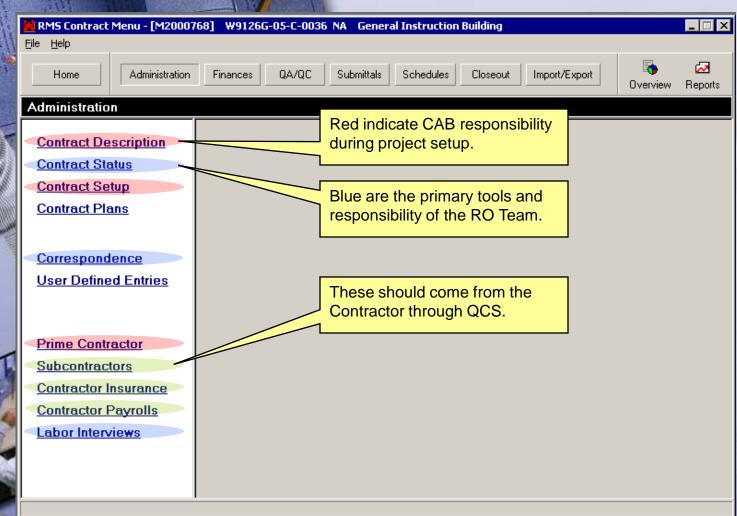






Administration Tab

US Army Corps of Engineers





2) Status / Issues Tab.

0036 NA General:

contract status to get to this screen. File Help Administration Finances Home Administration - Contract Status

RMS Contract Menu - [M2000768] W91260

Contract Description

Contract Status

Contract Setup

Contract Plans

Correspondence

User Defined Entries

Prime Contractor

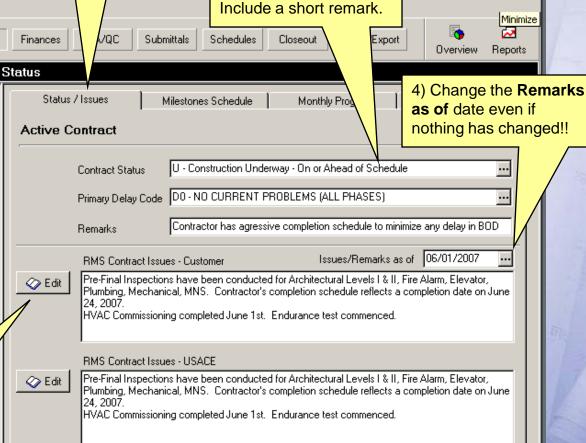
Subcontractors

Contractor Insurance

Contractor Pay

Labor Inter

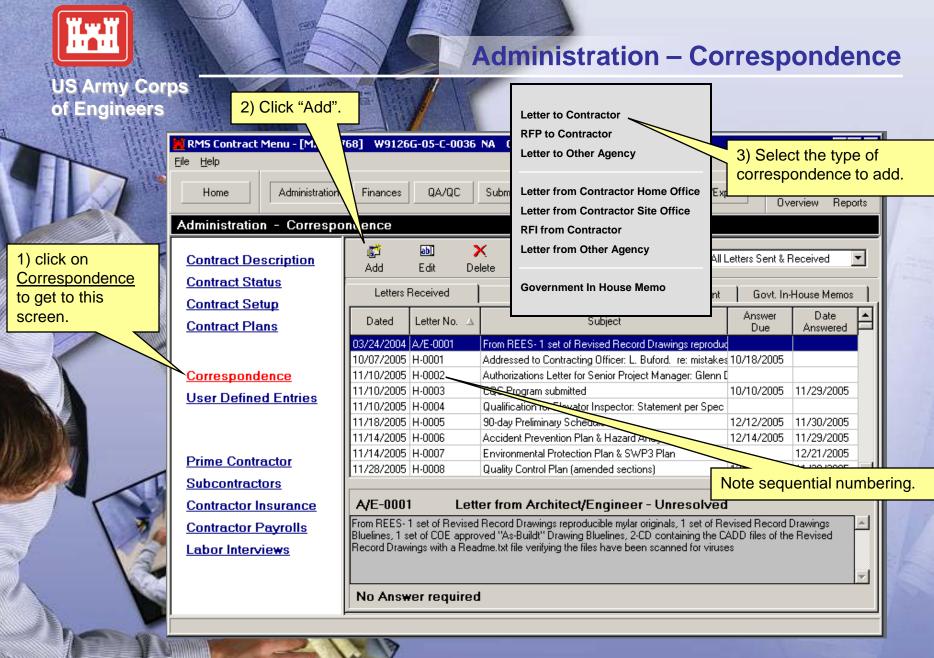
5) Use Microsoft Word to edit large paragraphs and then cut and paste here.



Administration – Contract Status

3) Select contract status

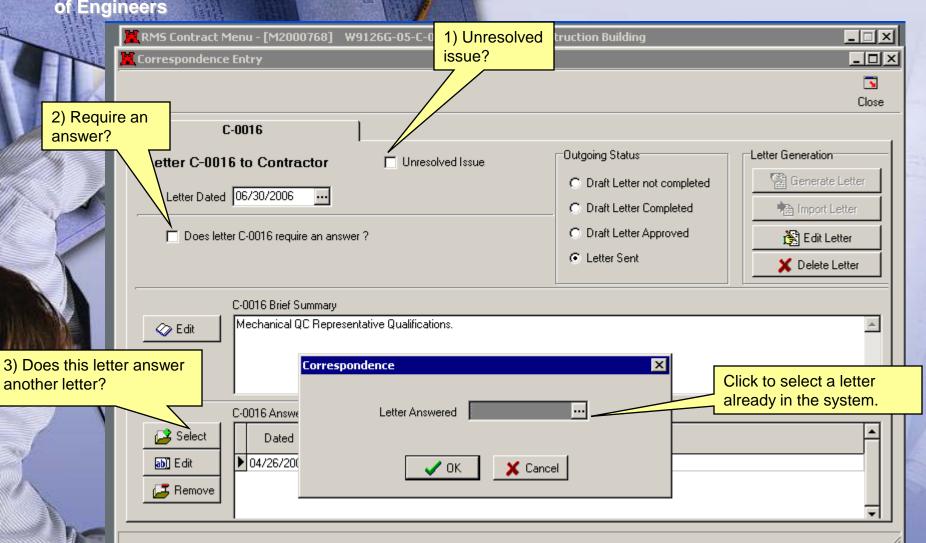
and delay codes.





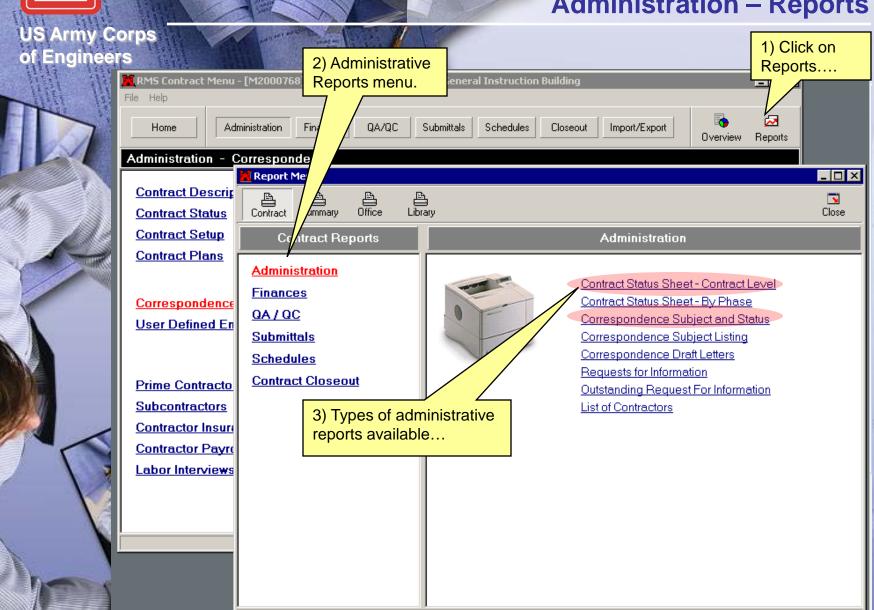
Administration – Correspondence

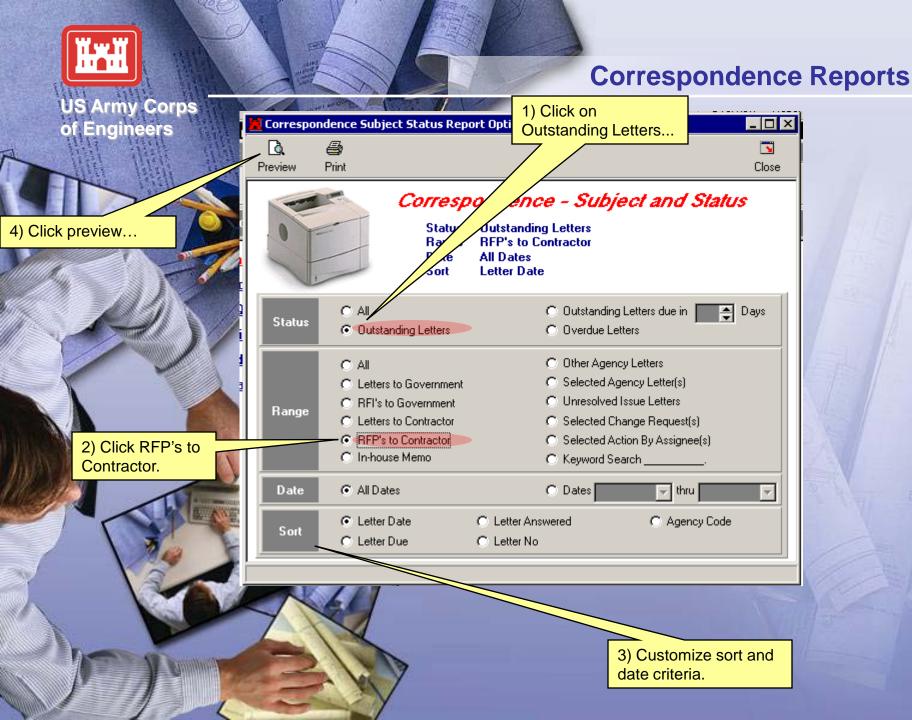
US Army Corps of Engineers





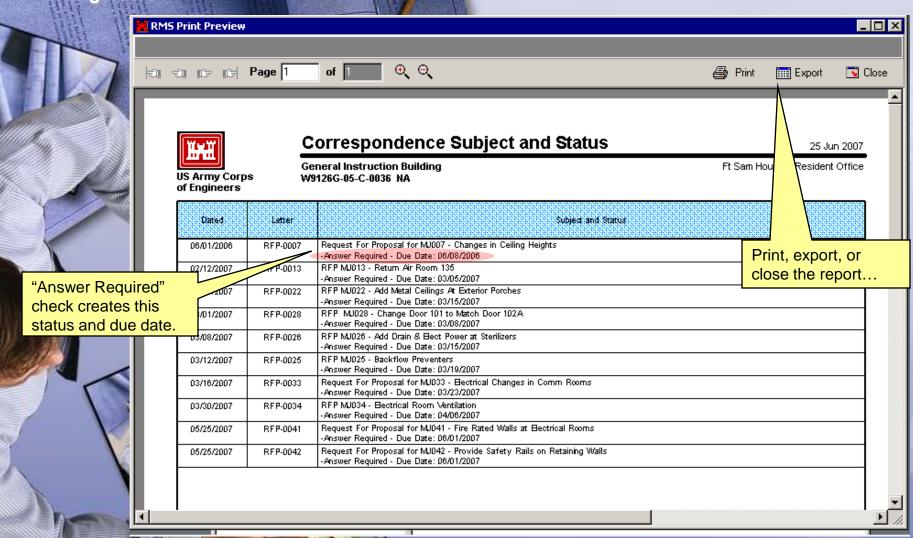
Administration – Reports







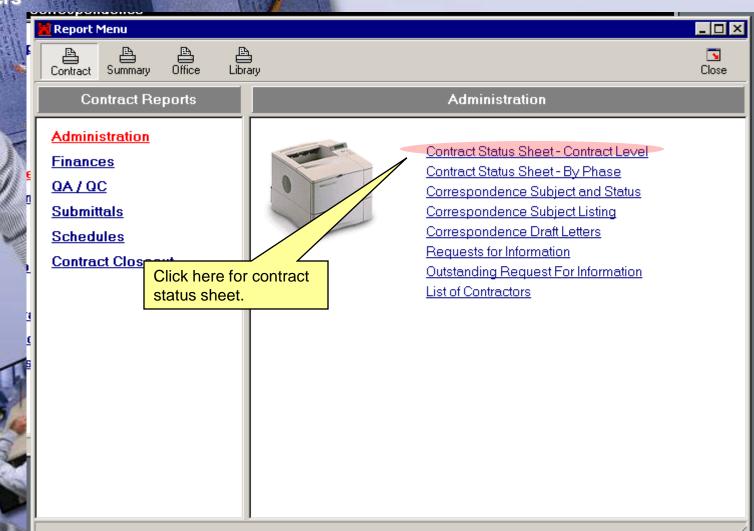
Correspondence Reports





Contract Status Report

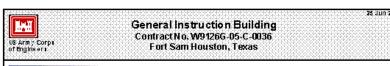
US Army Corps of Engineers





Contract Status Report



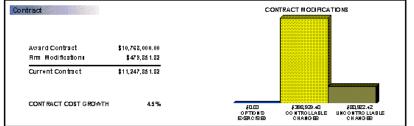


Description

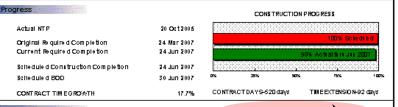
Construction of \$52,000 square foot split level General instruction Editing. Project includes general instruction, administrative, mock clinic, and classroom spaces. Special foundation includes escavation of espansive soil, replacement with a tructural fill, with grade beam on pier foundation. Supported slabs on concrete Ts are used and the structure is a

Contractor - Satterfield & Pontik

- Fort Morth Ditrict In-House Design Team



ing		CONSTRUCTION (AORKING ESTIMATE	
		CURRENTCONTRACTA MOUNT	\$11,247,852
Original CWE	\$ 11,883,060 \$ 12,294,857	PENDING CHAING ES	\$9,739
Current C'A€		CONTING ENCY	\$17,343
Carrent Conc		S&A	\$542,682
		MIGT RESERVE	\$10
		OTHER	\$377,242



Pre-Anal Inspections have been conducted for Architectural Levels (& II, Are Alarm , Bevator, Plumbing, Mecha Contractor's completion schedule reflects a completion date on June 24, 2007.

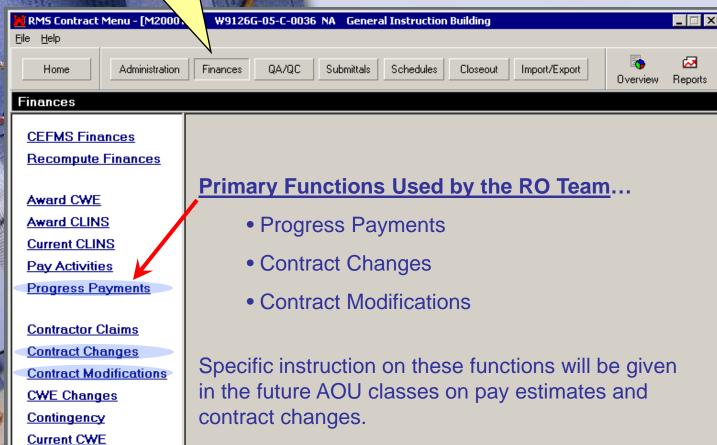
HVAC Commissioning completed June 1st. Endurance test commenced.

Status "As Of"



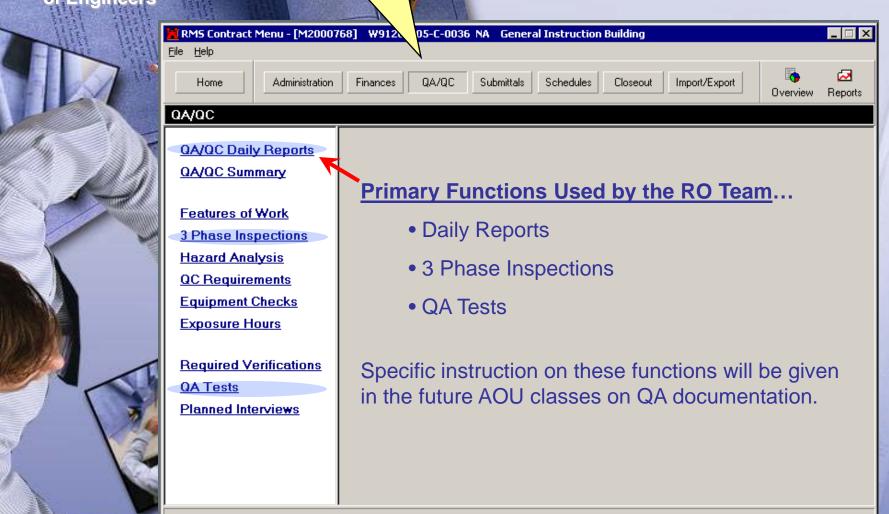
Finances Tab brings you to this screen.

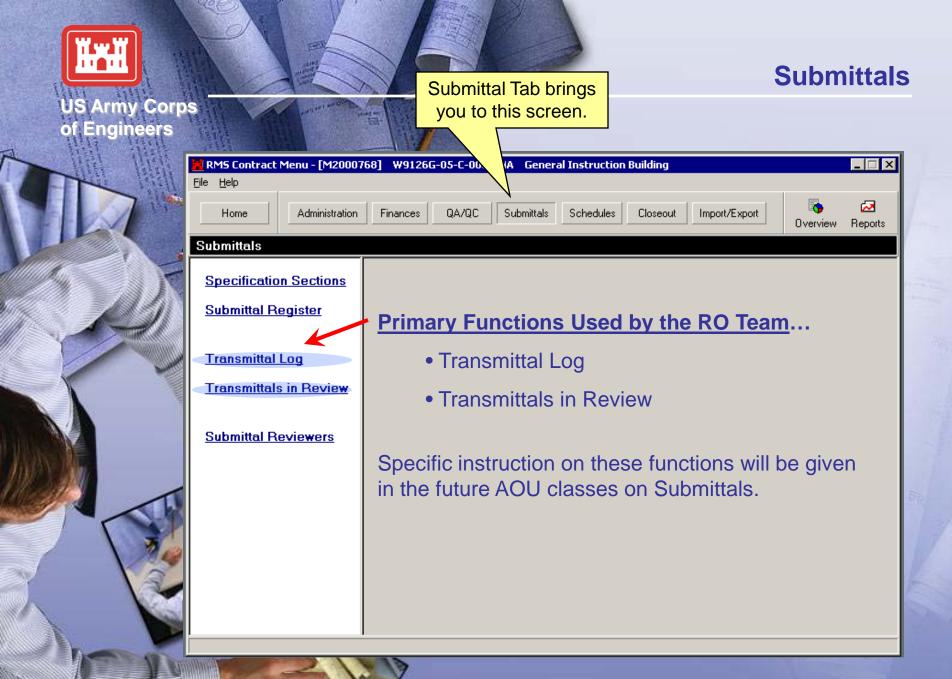
Finances

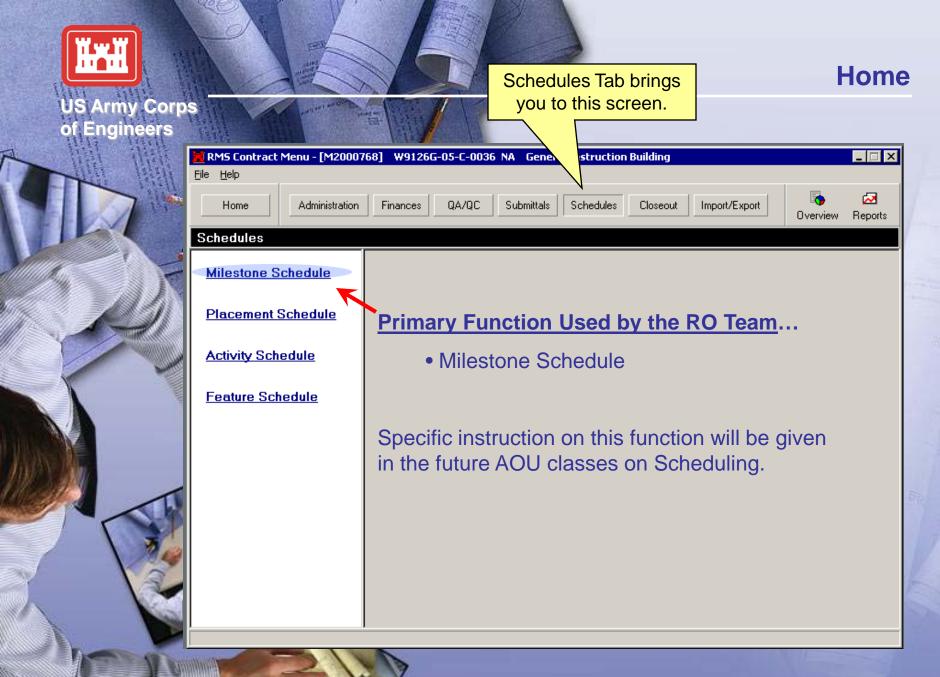




QA/QC Tab brings you to this screen.



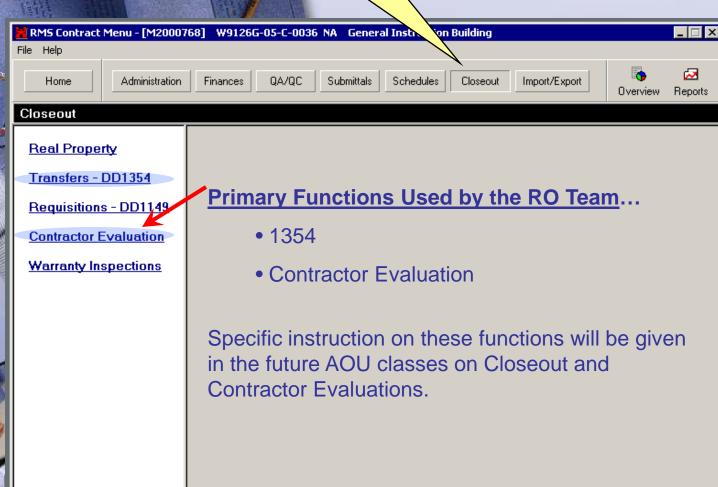






Closeout Tab brings you to this screen.

Project Closeout





Import Tab brings you to this screen.

Import / Export

